



STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES
AIR POLLUTION CONTROL PROGRAM
205 JEFFERSON STREET, P.O. BOX 176
JEFFERSON CITY, MISSOURI 65102

EMISSIONS INVENTORY QUESTIONNAIRE (EIQ)
FORM 4.0 FINANCIAL COST ESTIMATE

FACILITY NAME	FIPS COUNTY NO.	PLANT NO.	YEAR OF DATA
---------------	-----------------	-----------	--------------

THE MISSOURI AIR LAW, CHAPTER 643 REQUIRES A FINANCIAL COST ESTIMATE. THE COST ESTIMATE IS AN EVALUATION OF ANY ADDITIONAL COSTS OF DOING BUSINESS ATTRIBUTABLE TO THE FEDERAL CLEAN AIR ACT, AS AMENDED.

PLEASE CALCULATE THE COST AND EXPENSES INCURRED TO COMPLETE THE EMISSION INVENTORY QUESTIONNAIRE (EIQ), INCLUDING THE CALCULATION OF EMISSION FEES. IF YOU HIRED AN OUTSIDE CONSULTANT, PLEASE INCLUDE THE TIME AND MONEY CHARGED TO YOUR COMPANY. ALSO INCLUDE ANY COST INCURRED IF YOU INSTALLED AIR POLLUTION CONTROL EQUIPMENT, ANY ADDITIONAL MONITORING OR TESTING EXPENSE OR ANY ADDITIONAL PERSONNEL COSTS INCURRED TO COMPLY WITH THE MISSOURI AIR LAW AND THE FEDERAL CLEAN AIR ACT, AS AMENDED.

PLEASE BE SURE TO USE THE CODES. SEE INSTRUCTIONS FOR LISTS.

CATEGORY REPORTING	CODE FOR PERSONNEL OR EQUIPMENT	TOTAL NUMBER OF HOURS REQUIRED	COST PER HOUR	TOTAL COST
[1] EIQ REVIEWED AND COMPLETED BY COMPANY PERSONNEL (ENGINEERS, TECHNICAL SPECIALISTS, OTHERS)				
[2] EIQ COMPLETED BY OUTSIDE ENGINEERING CONSULTANTS				
[3] POLLUTION CONTROL EQUIPMENT, MONITORING, OR TESTING (PLEASE LIST ITEMS SEPARATELY)				
[4] ESTIMATE OF THE NUMBER OF JOBS ADDED TO IMPLEMENT THE FEDERAL CLEAN AIR ACT, AS AMENDED				
[5] PERSONNEL AND OTHER COSTS ASSOCIATED WITH COMPLYING WITH THE CLEAN AIR ACT, AS AMENDED, WHICH HAVE NOT BEEN INCLUDED ABOVE (PLEASE LIST ITEMS SEPARATELY)				
TOTAL				

REMARKS

INSTRUCTIONS

FORM 4.0 FINANCIAL COST ESTIMATE

This form is **REQUIRED** for all facilities.

The Missouri Air Law, Chapter 643 requires a financial cost estimate. The cost estimate is an evaluation of any additional cost of doing business (during the current year reporting) attributable to the federal Clean Air Act, as amended.

Complete **Facility Name, FIPS County Number, Plant Number and Year of Data.**

See Form 1.0 instructions, page 1.0-1.

- 1) Calculate the cost incurred to complete the Emissions Inventory Questionnaire (EIQ), including the job titles of the persons reviewing and completing the forms, the number of hours, the cost per hour and the final total amount. Please use the code from the 'A-list' for each personnel this applies to.
- 2) If an outside Engineering Consultant reviewed or completed part or all of the EIQ, list the job titles of the persons reviewing and completing the forms, the number of hours, the cost per hour and the final total amount. Please use the code from the 'A-list' for each personnel this applies to.
- 3) If during the current year reporting, you purchased any new air pollution control devices or had to do additional monitoring or testing during the year because of Clean Air Act requirements, include the cost. **Please list these costs separately.** Please use a code from the 'B, C, D, or E-list' for each piece of equipment or person this applies to.
- 4) If you hired additional employees to implement the provisions of the Clean Air Act, list their job titles, the cost per hour and the final total amount. Please use a code for each personnel this applies to.
- 5) Calculate the cost of personnel; such as, salaries, benefits, and training required by the Act. Also, list other costs for complying with the Clean Air Act. Examples of these costs would be Operating Permit fees, Title I fee, and compliance with Acid Rain Provisions. Please use a code for the equipment or personnel this applies to. Please list these costs separately. Do not include emission fees as expense since that amount is included on Form 3.0.

Total all the columns as appropriate.

If you have further information or comments regarding the above categories or any general comments, please include them under remarks on Form 4.0.

Return a copy of this form to:

Missouri Department of Natural Resources
Air Pollution Control Program
P.O. Box 176, 205 Jefferson Street
Jefferson City, MO 65102

CODE LISTS FOR FORM 4.0

Use these codes for form 4.0.

Personnel codes are applicable to blocks 1, 2, and 5.

The other codes are applicable for block 3 and 5.

PERSONNEL

A01	Accountant / Bookkeeper
A02	Administrative Assistant / Secretary
A03	Consultant (Engineering, Environmental, and Safety)
A04	Coordinator (Compliance, Environmental, Facility, Permit and Safety)
A05	Director
A06	Data Assistant / Data Processor
A07	Draftsman / CAD Operator
A08	Engineer - Environmental/Air Quality
A09	Engineer - Professional (not Environmental)
A10	Engineer - Other
A11	Environmental Chemist/Scientist
A12	Environmental Assistant
A13	Floor Employee / Operator
A14	Geologist
A15	Industrial Hygienist
A16	Investigator, Senior
A17	Manager / Supervisor
A18	Metallurgist
A19	MIS Programmer
A20	Owner / Co-owner
A21	President / Vice President / CEO
A22	Production Planner
A23	Regulatory Leader
A24	Scientist (Air Quality and Environmental)
A25	Senior Field Specialist
A26	Specialist
A27	Superintendent
A28	Systems Administrator / Operator
A29	Technician
AXX	Other (<u>Please put job title on Form 4.0</u>)

AIR POLLUTION CONTROL EQUIPMENT

B01	Ash Removal System
B02	Chromium Plating Emissions Control Device
B03	Control Equipment
B04	Dust Collectors
B05	Dust Sprayers
B06	Filters
B07	Maintenance of Control Equipment

(Codes are continued on back)

AIR POLLUTION CONTROL EQUIPMENT (cont'd)

B08	Mill Steam Inerting
B09	Nitrogen Oxides Burners
B10	Rack With Emission Controls
B11	Scrubber
B12	Suppressants
B13	Thermal Oxidizer
B14	Vapor Condenser
B15	Water Trucks
BXX	OTHER : (please put on Form 4.0)

CONTROL EQUIPMENT LABOR COSTS

C01	Engineering Support And Consultants
C02	Environmental Technicians
C03	Maintenance Personnel
C04	Supervisory Personnel
C05	Water Truck Drivers
C06	Other Control Device Operators
CXX	OTHER : (please put on Form 4.0)

TESTING AND MONITORING

D01	CEM Capital Costs
D02	CEM Operations and Maintenance
D03	CEM Testing
D04	Continuous Emissions Monitor (CEM)
D05	Contract Labor
D06	Data Reporting
D07	Leak Detection and Repair
D08	Testing
D09	Vapor Combustion Performance Test
DXX	OTHER : (please put on Form 4.0)

VARIOUS PERSONNEL AND OTHER COSTS

E01	CAD Draftsman
E02	Electricity
E03	Calculating of Emission Fees
E04	Nonspecific Costs
E05	Permit Fees
E06	Software Maintenance Contract
E07	Taxes
E08	Training and Meeting Expenses
EXX	OTHER : (please put on Form 4.0)